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Better[bbetters@cdwconsultants.com]
From: Marian Rambelle[mrambelle@cdwconsultants.com]
Sent: Sat 4/29/2017 12:32:25 AM (UTC)
Subject: MA0003590 - CRMF 4/21 Wet weather sample TSS exceedance

Hello George,

Per my voicemail to you late today, I provided oral notification on behalf of our client, Keolis Commuter Services, of an effluent sample result that exceeded the permit limit for Total Suspended Solids (TSS). The sample was collected at the MBTA Commuter Rail Maintenance Facility (CRMF) (NPDES permit no. MA0003590). Monthly wet weather effluent sampling at Drain Manhole (DMH) 13.4 was conducted on April 21, 2017. The 1st Flush grab and 1 Hour grab sample results for TSS were both 11 mg/l, and the 3 Hour grab sample result was 240 mg/l, which exceeded the permit limit for TSS of 100 mg/l.

As you know, DMH 13.4 is part of the sampling program currently being conducted as requested in EPA's Section 308 letter dated March 2, 2017, as described in my 3/31/17 email. Three biweekly sampling events (3/23/17, 4/5/17 and 4/19/17) have been conducted to date. The TSS results for the samples collected at DMH 13.4 were 13, 18, and 9.5 mg/l. Thus, the one elevated result on 4/21/17 seems to be a bit of an anomaly as compared to other recent TSS results at DMH 13.4.

Two additional biweekly sampling rounds will be conducted per EPA's Section 308 letter and the results will be closely monitored. As we discussed last week, I believe no further written notification is required. Please let us know if you would like to receive any additional information regarding this TSS exceedance, or if you have any questions.

Thank you,
Marian

Marian Rambelle
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